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7 ROS' & PCTATO 03 MAR, 2006, 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/FLECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER

23343.PCT.US

CONCERNING A SUBMISSION	U.S. APPLICATION NO HIS TOWN, SEG 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO. PCT/US04/28890 Se	INTERNATIONAL FILING DATE eptember 3, 2004	PRIORITY DATE CLAIMED September 4, 2003						
TITLE OF INVENTION ROTARY CENTRIFUGAL AND VISCOUS F								
APPLICANT(S) FOR DO/EO/US								
	Blanchard, et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2 This is a SECOND or SUBSEQUENT submi	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.								
4. The US has been elected (Article 31).	The US has been elected (Article 31).							
5. A copy of the International Application as t	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only	a is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the	b has been communicated by the International Bureau.							
	c. 🗹 is not required, as the application was filed in the United States Receiving Office (RO/US).							
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. Lis attached hereto.	a is attached hereto.							
b has been previously submitted u								
7. Amendments to the claims of the Internation	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required o	a are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by th	b. have been communicated by the International Bureau.							
c. have not been made; however,	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will no	d. have not been made and will not be made.							
(An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the ann Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or i	ms 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	*A preliminary amendment.							
14. An Application Data Sheet under 37 CFR	An Application Data Sheet under 37 CFR 1.76.							
15 A substitute specification.	A substitute specification.							
16. A power of attorney and/or change of addr	A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Internation	A second copy of the published International Application under 35 U.S.C. 154(d)(4)							
19. A second copy of the English language tra	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

PTO-1390 (Rev. 07-2005)

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	ION NO. (if known,	•	INTERNATIONAL AF	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER		
1	0/570	0 8 3 7 PCT/US04/28890		23343.PCT.US			
	tems or information						
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. 🗹 Basio	national fee (37	CFR 1.492(a))		\$300	\$ 300.00		
22.							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared				\$ 200.00			
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0				200.00	·		
All other situations\$200							
23. Sear	ch fee (37 CFR 1.	492(b))	Larolimiaan, overninetien re	nort propored by			
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					# 400 00		
Search fee (37 CF Internatio	FR 1.445(a)(2)) ha nal Searching Aut	as been paid on the thority	e international application to	the USPTO as an \$100	\$ 100.00		
International Sear	ch Report prepar	ed by an ISA other	than the US and provided t	o the Office or		,	
previously communicated to the US by the IB						·	
	TOTAL OF 21, 22	2 and 23 =			600	·	
Additional fee	for specification	and drawings filed	in paper over 100 sheets (e				
	: listing in complia : medium) (37 CF		.821(c) or (e) or computer p	rogram listing in an			
			of paper or fraction thereof.				
Total Sheets	Extra Sheets	ra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
- 100 =	/50 =			x \$250	\$ O		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	NUMBER FILED NUMBER EXTRA RATE		RATE	\$		
Total claims	17	- 20 =		x \$ 50	\$ 0		
Independent clain	ns 3	- 3 =		× \$200	\$ 0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Yes + \$360				\$			
TOTAL OF ABOVE CALCULATIONS =				\$ 600			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			300				
				SUBTOTAL =	\$ 300		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$					
TOTAL NATIONAL FEE =			\$ 300				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$ 80					
TOTAL FEES ENCLOSED =			\$ 380				
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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a. A check in the amount of \$ 380.00 to cover the above fees is enclosed.	1AR 2006						
b. Please charge my Deposit Account No. 20-0100 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to E Account No. 20-0100 . A duplicate copy of this sheet is enclosed.	eposit .						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information s be included on this form. Provide credit card information and authorization on PTO-2038.	hould not						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
SIGNATURE							
Garron M. Hobson							
NAME							
41,073							
REGISTRATION NUMBER							